

212/511

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## LIST OF PRIOR ART CITED BY APPLICANT

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Altman, et al.

FILING DATE

September 24, 2003

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JC	AA	5,662,929	9/97	Lagace et al.	424	450	
JC	AB	5,634,895	6/97	Igo et al.	604	21	
JC	AC	5,324,325	6/97	Moaddeb	607	120	
JC	AD	5,681,278	10/97	Igo et al.	604	52	
JC	AE	5,690,682	11/97	Buscemi et al.	607	3	
JC	AF	4,146,029	3/79	Ellinwood	128	260	
JC	AG	5,527,344	9/97	Arzbaeher et al.	607	3	
JC	AH	5,551,427	9/96	Altman	128	642	
JC	AI	4,797,285	1/89	Barenholz et al.	424	450	
JC	AJ	5,190,761	5/93	Liburdy	424	450	
JC	AK	5,928,669	7/99	Davis et al.	424	489	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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## OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

JC		Miller et al., Degradation Rates of Oral Resorbable Implants (Polylactates and Polyglycolates): Rate Modification and Changes in PLA/PFA Copolymer Ratios, II J. Biomed. Mater. Res. 711-719 (1977)
JC		Wang et al, pH-Sensitive Immunoliposomes Mediate Target-cell-specific Delivery and Controlled Expression of a Foreign Gene in Mouse, 84 Proc. Nat. Acad. Sci. 7851 (Nov. 1987)
JC		Putney et al., Improving Protein Therapeutics with Sustained-Release Formulations, 16 Nature Biotechnology 153-57 (Feb. 1998)

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JC	AA	6,087,107	7/00	Sheffield et al.	435	6	
JC	AB	5,759,573	6/98	Kim	424	450	
JC	AC	6,110,490	8/00	Thierry	424	450	
JC	AD	6,199,554	3/01	Mann et al.	128	898	
JC	AE	6,306,125	10/01	Parker et al.	604	117	
JC	AF	6,086,582	7/00	Altman et al.	606	41	
JC	AG	5,914,345	6/99	Slepian et al.	514	496	
JC	AH	6,346,099	2/02	Altman	604	164.01	
JC	AI	6,156,029	12/00	Mueller	606	15	
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JC		Kibat et al., Enzymatically Activated Microencapsulated Liposomes Can Provide Pulsatile Drug Release, 4 FASEB Journal 2533 (May 1990)
JC		Chu et al., pH Sensitive Liposomes, 4 Journal of Liposome Research 361-395 (1994)
JC		Liu et al., Role of Cholesterol in the Stability of pH Sensitive, Large Unilamellar Liposomes Prepared by the Detergent-Dialysis Method, 981 Biochem. Biophys. L. Act., 254-60 (1989)

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JC		Miller, Lymphatics of the Heart, Raven Press, New York (1982)
JC		Scheinman et al., Supraventricular Tachyarrhythmias: Drug Therapy Versus Catheter Ablation, 17 Clin. Cardiol. II-11 (1994)
JC		Wang et al., Highly Efficient DNA Delivery Mediated by pH-Sensitive Immunoliposomes, 28 Biochemistry 9508 (1989)

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JC		Gerasimov, et al., Triggered Release from Liposomes Mediated by Physically and Chemically Induced Phase Transitions, Vesicles, Edited by Morton Rosoff, Marcel Dekker, Inc., New York (1996)
JC		Lazarus et al., Comparative Effects of Basic Fibroblast Growth Factor and Vascular Endothelial Growth Factor on Coronary Collateral Development and the Arterial Response to Injury, 94 Circulation 1074-1082 (Sept. 1996)
JC		Lin et al., Expression of recombinant Genes in Myocardium in Vivo After Direct Injection of DNA, 82 Circulation 2217-2221 (Dec. 1990)

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JC		French et al., Direct in Vivo Gene Transfer into Porcine Myocardium Using Replication Deficient Adenoviral Vectors, 90 Circulation 2414-2424 (Nov. 1994)
JC		Mulhauser et al., Safety and Efficacy of in Vivo Gene Transfer into the Porcine Heart with Replication-deficient, Recombinant Adenovirus Vectors, 3 Gene Therapy 145-153 (1996).
JC		March et al., Biodegradable Microspheres Containing a Colchicine Analogue Inhibit DNA Synthesis in Vascular Smooth Muscle Cells, 89 Circulation 1929-1933 (May 1994).

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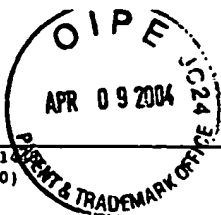
JC		Arras et al., The Delivery of Angiogenic Factors to the Heart by Microsphere Therapy, 16 Nature Biotechnology (Feb. 1998).

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10/671,270

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Altman

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September 24, 2003

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JC	AA	5,246,707	09/93	Haynes	424	450	
JC	AB	5,275,819	01/94	Amer et al.	424	408	
JC	AC	5,387,419	02/95	Levy et al.	424	422	
JC	AD	5,700,486	12/97	Canal et al.	424	501	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JC	AL	PCT/CA96/00725 (WO 97/16176)	10/96	Canada	IPC 6	A61K	
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